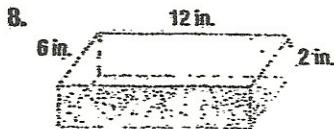
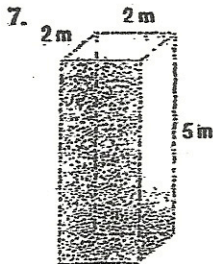
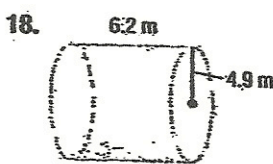
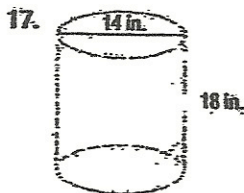
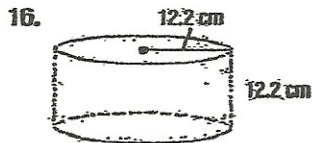


Find the volume of each rectangular prism.



Find the volume of each cylinder. Round to the nearest tenth.



19. **FIREWOOD** Firewood is usually sold by a measure known as a *cord*. A full cord may be a stack $8 \times 4 \times 4$ feet or a stack $8 \times 8 \times 2$ feet.

a. What is the volume of a full cord of firewood?